

SHORE TYPE DUROMETERS CV-SH SERIES ™

Handheld durometer for soft materials

- Fast and easy to read
- Portable
- Hand-held operation of via optional bench stand
- Available in either Shore A or Shore D
- lacktriangle Testing rubbers, plastics, leather and other soft materials
- Supplied with a setting / reference block
 Supplied as standard with UKAS certificate of calibration
- The optional bench stand is intended for use with 1kg loading for Shore 'A' scales and 5kg loading for Shore 'D' scales
- According to DIN 53505, ASTM D2240, ISO R/868
- Standard UKAS certified

Code No Description

SHA0001 Shore "A" Scale SHD0002 Shore "D" Scale SHA0003 Operating Stand



Technical specifications

Test scales available	A or D Scale
Standards	Conforms to DIN 53505, ASTM D2240, ISO R/868
Result display	Hardness result Shore
Presser foot	Diameter 18mm
Applications A scale	Soft rubber, natural rubber products, neoprone, polyester,
	soft PVC, leather, thiokol, nitrille rubbers, etc.
Applications D scale	Hard rubber, hard synthetic materials, thermoplastics,
	polystyrol, vinyl sheets, cellulose acetates, densified wood, etc.
Penetrator	A scale: blunt taper 35°
	D scale: sharp point 30°
Scale graduation	0-100

Standard delivery

- Main unit
- UKAS certificate of calibration
- Blunt taper 35° penetrator (A scale)
 Sharp point 30° penetrator (D scale)

Optional accessory

- Operating stand (SHA0003)
- Test block